

Plastepon 652

See Soybean oil, epoxidized

Plaster

See also related:

Binders
Ceilings
Cement (construction material)
Molds (forms)
Walls (construction)**Plasterboard**

See Construction materials, gypsum boards

Plaster of Paris

See also

Bassanite (Ca(SO₄).1/2H₂O) [17033-35-1]
Gypsum (Ca(SO₄).2H₂O) [13397-24-5]**Plastflow**See Octadecanamide, N,N'-1,2-ethanediylbis-
[110-30-5]**Plasthall 100**

See Fatty acids, tall-oil, isoocetyl esters

Plasthall 203See Hexanedioic acid, esters, bis(2-butoxyethyl) ester
[141-18-4]**Plasthall 207**See Decanedioic acid, esters, bis(2-butoxyethyl) ester
[141-19-5]**Plasthall 226**See Hexanedioic acid, esters, bis(2-(2-butoxyethoxy)-
ethyl) ester [141-17-3]**Plasthall 325**See 9-Octadecenoic acid (9Z)-, esters, 2-butoxyethyl
ester [109-39-7]**Plasthall 503**

See Fatty acids, tall-oil, Bu esters

Plasthall 914See 9-Octadecenoic acid (9Z)-, esters, butyl ester
[142-77-8]**Plasthall 4141**See Decanoic acid, 2-[2-[(1-oxooctyl)oxy]ethoxy]-
ethoxyethyl ester [7346-78-3]**Plasthall 7070**See Poly(oxy-1,2-ethanediyl), α,α'-[(1-methylethyl-
idene)di-4,1-phenylene]bis[ω-(2-ethyl-1-
oxohexyl)oxy]- [104133-75-7]**Plasthall BSA**

See Benzenesulfonamide, N-butyl- [3622-84-2]

Plasthall CPH 27NSee Poly(oxy-1,2-ethanediyl), α-(1-oxododecyl)-ω-
hydroxy- [9004-81-3]**Plasthall CPH 41N**See Poly(oxy-1,2-ethanediyl), α-(9Z)-1-oxo-9-
octadecenyl]-ω-hydroxy- [9004-96-0]**Plasthall CPH 376N**See Poly(oxy-1,2-ethanediyl), α-(1-oxododecyl)-ω-
hydroxy- [9004-81-3]**Plasthall DBEEA**See Hexanedioic acid, esters, bis(2-(2-butoxyethoxy)-
ethyl) ester [141-17-3]**Plasthall DBEES**See Decanedioic acid, esters, bis(2-(2-butoxyethoxy)-
ethyl) ester [70900-46-8]**Plasthall DBEP**

See 1,2-Benzenedicarboxylic acid, esters, bis(2-butoxyethyl) ester [117-83-9]

Plasthall 200DBEP

See 1,2-Benzenedicarboxylic acid, esters, bis(2-butoxyethyl) ester [117-83-9]

Plasthall DBESSee Decanedioic acid, esters, bis(2-butoxyethyl) ester
[141-19-5]**Plasthall DBEZ**See Nonanedioic acid, esters, bis(2-butoxyethyl) ester
[63021-23-8]**Plasthall D 10DD**

See Dodecanedioic acid, diisooctyl ester [85392-86-5]

Plasthall DIRASee Hexanedioic acid, esters, bis(2-methylpropyl)
ester [141-04-8]**Plasthall DIDG**

See Pentanedioic acid, diisodecyl ester [29733-18-4]

Plasthall DIDPSee 1,2-Benzenedicarboxylic acid, esters, diisodecyl
ester [26761-40-0]**Plasthall DOA**See Hexanedioic acid, esters, bis(2-ethylhexyl) ester
[103-23-1]**Plasthall DOP**

See 1,2-Benzenedicarboxylic acid, esters, bis(2-ethylhexyl) ester [117-81-7]

Plasthall DOSSee Decanedioic acid, esters, bis(2-ethylhexyl) ester
[122-62-3]**Plasthall DOZ**See Nonanedioic acid, esters, dioctyl ester
[2064-80-4]**Plasthall DTDA**See Hexanedioic acid, esters, ditridecyl ester
[16958-92-2]**Plasthall ESO**

See Soybean oil, epoxidized

Plasthall HA 7ASee Hexanedioic acid, polymers, polymer with
1,2-propanediol [25101-03-5]**Plasthall 226S**See Hexanedioic acid, esters, bis(2-(2-butoxyethoxy)-
ethyl) ester [141-17-3]**Plasthall 83SS**See Decanedioic acid, esters, bis(2-(2-butoxyethoxy)-
ethyl) ester [70900-46-8]**Plasthall TOTM**See 1,2,4-Benzenetricarboxylic acid, tris(2-ethylhexyl)
ester [3319-31-1]**Plastiazan 40**See Fatty acids, C₇₋₉, 2-[(chloroacetyl)oxy]ethyl
esters**Plastibase**See Ethene, polymers, homopolymer, mixt. with
paraffin oils [8049-65-8]**Plastic composites**See
Laminated plastics
Reinforced plastics**Plastic crystals**

See also related:

Crystals
Liquid crystals
Liquids
Plastic deformation
Plasticity**Plastic deformation**

See also related:

Creep
Ductility
Elastic deformation
Elongation, mechanical
Fatigue, mechanical
Plastic crystals
Plasticity
Shape memory effect
Shear
Yield strength**Plastic films**

See also narrower:

Heat-shrinkable films
Laminated plastic films

See also related:

Casting of polymeric materials
Mulches**Plastic flow**Valid heading during volumes 126-130 (1997-June
1999) only

See Flow, plastic

Plastic foamsCellular, foamed and expanded plastics are indexed
here

See also related:

Blowing agents
Sponges (artificial)**Plastichlor**

See Paraffin waxes, chloro

Plasticity

See also narrower: Viscoplasticity

See also related:

Ductility
Elasticity
Flexibility
Plastic crystals
Plastic deformation
Plasticization**Plasticization**

See also related:

Glass transition temperature
Plasticity
Plasticizers**Plasticizers**

See also related:

Aromatic oils (hydrocarbons)
Plasticization**Plasticizer SC**See Fatty acids, vegetable-oil,
1,2-ethanediylbis(oxy-2,1-ethanediyl) esters**Plastics**

See also narrower:

Extruded plastics
Glass substitutes
Heat-shrinkable materials
Laminated plastics
Leather substitutes
Molded plastics
Plastic films
Plastic foams
Reinforced plastics
Waste plastics
Wood substitutes
See also related:
Polymer blends
Polymers
Resins
cellulosic
see
Celluloid [8050-88-2]
Cellulose [9004-34-6]
fiber-reinforced — see Reinforced
plastics, fiber-reinforced
melamine — see 1,3,5-Triazine-2,4,6-triamine,
polymers
methacrylic
see
2-Propenoic acid, 2-methyl-, esters
esters, polymers
2-Propenoic acid, 2-methyl-, esters, methyl ester
[80-62-6]
polymers
2-Propenoic acid, 2-methyl-, polymers
polymers**Plastics, cellular**

See Plastic foams

Plastics, extruded

See Extruded plastics

Plastics, film

See Plastic films

Plastics, laminated

See Laminated plastics

Plastics, molded

See Molded plastics

Plastics, reinforced

See Reinforced plastics

Plastics recycling

See Recycling of plastics and rubbers

Plastic strainSee
Plastic deformation
Plasticity**Plastid**

See also narrower: Chloroplast

Plastiflow AOISee 2-Propenenitrile, polymers, polymer with
ethenylbenzene [9003-54-7]**Plastigen PR 8086**See Poly(oxy-1,2-ethanediyl), α-hydro-ω-hydroxy-
[25322-68-3]**Plastikator 32**

See Butadiene rubber

Plastikator 88See Acetic acid, 2,2'-[methylenebis(thio)]bis-, dibutyl
ester [14338-82-0]**Plastik-Kit**See 2-Propenoic acid, 2-methyl-, esters, methyl
ester, homopolymer [9011-14-7]**Plastilit DS 3431**

See Ethanol, 2-phenoxy- [122-99-6]

Plastipore

See Ethene, polymers, homopolymer [9002-88-4]

Plastirex 5219See Ethene, chloro-, polymers, homopolymer
[9002-86-2]**Plastisan B**See 1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, compd.
with 1,3,5-triazine-2,4,6-triamine (1:1)
[37640-57-6]**Plastisols**

See Plastics

Plastizon 70See Fatty acids, C₇₋₉, esters with polyglycerol**Plasto Blue RDA**

See C.I. Solvent Blue 16 [12677-19-9]

Plastochromanol 8See 2H-1-Benzopyran-6-ol, 3,4-dihydro-2,7,8-
trimethyl-2-[(3E,7E,11E,15E,19E,23E,27E)-4-
8,12,16,20,24,28,32-octamethyl-3,7,11,15,19,23-
27,31-tritriacentaoctaenyl]-, (2R)-
[4382-43-8]**Plastochromenol 8**See 2H-1-Benzopyran-6-ol, 2,7,8-trimethyl-2-(4-
8,12,16,20,24,28,32-octamethyl-3,7,11,15,19,23-
27,31-tritriacentaoctaenyl)- [24946-64-3]**Plastocyanins**

See also related: Photosynthesis, biological

Plastoderm

See also Acrylic polymers

Plastoderm BSee 2-Propenoic acid, esters, butyl ester, polymer with
ethenylbenzene and 2-propenenitrile
[26299-47-8]**Plastoderm FD**See 2-Propenoic acid, esters, butyl ester, polymer with
ethenyl acetate and ethenylbenzene [32762-73-5]**Plastoderm HT**See 2-Propenoic acid, polymers, polymer with butyl
2-propenoate and chloroethene [26873-66-5]**Plastoflex 2307**

See Soybean oil, epoxidized

Plastohydroquinone 9See 1,4-Benzenediol, 2,3-dimethyl-5-[(2E,6E,10E-
14E,18E,22E,26E,30E)-3,7,11,15,19,23,27,31-
35-nonamethyl-2,6,10,14,18,22,26,30,34-
hexatriacentaononanylenyl]- [3819-09-8]**Plastokyd AC 4X**

See Alkyd resins, acrylic

Plastokyd C 30AX

See Alkyd resins

Plastokyd HS

See Alkyd resins

Plastokyd SC 7

See Alkyd resins, polysiloxane-

Plastokyd SC 12

See Alkyd resins, polysiloxane-

Plastokyd SC 35

See Alkyd resins, polysiloxane-

Plastokyd SC 140

See Alkyd resins, polysiloxane-

Plastokyd SC 600

See Alkyd resins, polysiloxane-

Plastokyd 750W

See Alkyd resins

Plastokyd 750W85

See Alkyd resins

Plastokyd 290X

See Alkyd resins

Plastokyd 503X

See Alkyd resins

Plastol 10

See Soybean oil, epoxidized

Plastol 11

See Rape oil, epoxidized

Plastoleim 20

See Glues

Plastolein

See also Polyesters

Plastolein 9059See Nonanedioic acid, esters, bis(2-ethylhexyl) ester
[103-24-2]**Plastolein 9214**See Fatty acids, tall-oil, epoxidized, 2-ethylhexyl
esters**Plastolein 9232**

See Soybean oil, epoxidized

Plastolein 9404See Nonanoic acid, 1,2-ethanediylbis(oxy-2,1-
ethanediyl) ester [106-06-9]**Plastolein 9765**See Poly(oxy(methyl-1,2-ethanediyl)oxy(1,6-dioxo-1-
6-hexanediyl)) [27941-08-8]**Plastolein 9789**See Poly(oxy(methyl-1,2-ethanediyl)oxy(1,9-dioxo-1-
9-nonanediyl)) [9060-47-3]**Plastolein 9790**See Poly(oxy(methyl-1,2-ethanediyl)oxy(1,9-dioxo-1-
9-nonanediyl)) [9060-47-3]**Plastolein 9758A**See Nonanedioic acid, polymers, polymer with
1,3-butanediol [29697-09-4]**Plastolein 9058DOZ**See Nonanedioic acid, esters, bis(2-ethylhexyl) ester
[103-24-2]**Plastolon**See Ethene, tetrafluoro-, polymers, homopolymer
[9002-84-0]**Plastomers**

See Plastics

Plastomoll BMB

See Benzenesulfonamide, N-butyl- [3622-84-2]

Plastomoll DIDASee Hexanedioic acid, esters, diisodecyl ester
[27178-16-1]